IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: L. Scott Rich, Ritchard L. Schacher and Daniel Berg

Application No.: 09/824,614

Examiner: N/A

Filed:

April 2, 2001 Group Art Unit: N/A

Docket No.: 24,929

Title:

METHOD AND APPARATUS FOR EFFICIENTLY REFLECTING

COMPLEX SYSTEMS OF OBJECTS IN XML DOCUMENTS

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service on May 17, 2001, in an envelope as First Class Mail, postage prepaid, addressed to: Commissioner for Patents, Washington, D.C. 20231, ATTN: Official Draftsperson.

Denise Grisack

TRANSMITTAL LETTER TO OFFICIAL DRAFTSPERSON

Commissioner for Patents Washington, D.C. 20231

ATTN: Official Draftsperson

Sir:

Applicant encloses herewith four (4) sheets of formal drawings (Figures 1 through 4) relating to the aboveidentified patent application.

On the back of the enclosed drawings are: the Name of the first named inventor, the Application No., and the attorney's name and phone number.

Application No. 09/562,306

Docket No. Strauss 11

Please charge any comparison fees to International

Business Machines (IBM) Deposit Account No.09-0461. Copies of
this Transmittal Letter are attached in duplicate.

Respectfully submitted,

Dated:

5.17.01

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Enclosures

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